IAP15 Rec'd PCT/PTO 25 SEP 2006

Attorney Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 8048-1190 DESIGNATED/ELECTED OFFICE (DO/EO/US) 45 Application 904 088 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLN. NO. PRIORIT March 24, 2004 March 23, 2005 PCT/JP2005/005272 TITLE OF INVENTION: VOLUME MEASURING DEVICE AND METHOD APPLICANT(S) FOR DO/EO/US: Takahisa NISHIZU, Akihiro NAKANO, Yasuo TORIKATA and Tomoki YAMASHITA Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: 1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. See attached PCT/IB/308. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a.
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 11.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 12 to 23 below concern document(s) or information included: 12. ☑ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations. - ☑ PCT/ISA/210 International Search Report included 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15. An Application Data Sheet under 37 C.F.R. 1.76. 16. X Itemized Return Receipt Postcard 17. Abstract 18. A substitute specification. 19. Power of Attorney and Statement under 37 CFR §3.73(b) a. Newly executed Power of Attorney b. A change of Power of Attorney and/or change of address letter. 20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 21. A second copy of the published international application under 35 U.S.C. 154(d)(4). 22. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)). 23. Other items or information:

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NILO ADDI	ICATIONS A	INITE	CNIATIONAL	10 110 H	I ATTORIS	V DOOUET:	
9 n	APPLICATIONS INTERNATIONAL APPLN. NO. ATTOR PCT/JP2005/005272 8048-1					NEY DOCKET NO. 90	
Applicant claims small entity status. See 37 CFR 1.27.						CALCULATIONS PTO USE ONLY	
☑ The following fees are submitted:							
DOT FEES MATIONAL OTAGE							
PCT FEES - NATIONAL STAGE							
Fee Description							
Basic National Stage Fee						\$300.00	
Non ISA/US Search Provided National Stage Search Fee						\$400.00	
US was the IPEA And all claims satisfied the provisions of PCT Article 33 (1)-(4) National Stage Examination Fee						\$200.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\subseteq 20- \times 30 \) months from the earliest claimed priority date (Fee Code 1617/2617)							-
Nationa	I Stage Application				Fee From		
	ee each additional 50 eets in excess of 100	- 10	Additional Shee	X X	Below <u>\$125.00</u>	\$0.00	
	Fee Code 1681/2681		50		<u> </u>		
	CLAIMS	•	NUMBER FILED	NUMBER EXTRA	RATE		
Independent Claims Fee Codes 1614 / 2614 - 3 = x \$100.00						\$0.00	
Total Claims Fee Codes 1615 / 2615 18 - 20 = 0 x \$25.00						\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00						\$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 🗵 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +						\$0.00	
TOTAL FEES ENCLOSED =						\$1,160.00	
·						Amount to be refunded:	\$
						Charged:	\$
A check in the amount of \$1,160.00 to cover the above fees is attached.							
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.							
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.							
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON						Caste	1
745 South 23 rd Street /SIGNATURE /Arlington, VA 22202							
Telephone: (703) 521-2297 Benoit Castel, R						g. No. 35,041	
Facsimile: (703) 685-0573 NAME, REGISTRATION NUMBER							
Y&T Customer No. 00466 September 25, 2						006	
DC/in			DATE				